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November 10, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: METHOD AND MATERIALS FOR INTROGRESSION OF NOVEL GENETIC

VARIATION IN MAIZE

Application No. 10/614,255 Inventor: Mary W. Eubanks Filing Date: 07/03/2003 Group Art Unit: 1638

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION MAILED AND AMENDMENTS TO CLAIMS

## Dear Examiner Robinson:

This is in response to the official action dated 11 August, 2005, in which the Examiner rejected Claims 2-6 and 8-17 based on: (1) wording technicalities in the claims; (2) nonstatutory double patenting; (3) written description (35 USC § 113); (4) enablement (35 USC § 113), and claim rejections (35 USC § 102).

## **Claim Objections**

Claims 3, 5, 6 and 9-17 are objected to because of informalities, and claims 4-6 and 9-17 as being in improper form because of a multiple dependent claim. The claims have been amended to correct the informalities in accordance with the Examiner's instructions, and to overcome the multiple dependent claims objections in accordance with the MPEP section 608.01(n) instructions. Accordingly, to overcome the objections please make the following amendments to the claims 3-6 and 8-17 and please add new claims 18, 19, 20 and 21 as set forth below.